

CONTROL DEVICE WITH MOBILE
COMPONENT MOUNTED ON A BALL PIVOT

Abstract

A control device comprising a mobile component such as a lever mounted on
5 a ball pivot, wherein the lever is displaceable in rotation around three different axes
and the device comprises two arrays of photodetectors for detecting points uniformly
distributed over supports with the shape of a portion of a sphere, the arrays being
fixed and the supports being borne by the lever.